**Mail Stop Patent Application Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventors(s): Albin Peter Berzinis and Satish Kumar Gaggar

For (title): IMPACT-MODIFIED COMPOSITIONS AND METHOD 1. **Type of Application** This new application is for a(n) (check one applicable item below): Original Design Plant Divisional Continuation Continuation-in-part (CIP) 2. Benefit of Prior U.S. Application(s) (35 USC 120) \_X\_ The new application being transmitted claims the benefit of prior U.S. application Serial Number 10/434,914 filed May 9, 2003. 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application 24\_ Pages of specification Pages of claims Pages of Abstract Sheets of figures formal informal **CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited into the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of December, 2003.

EXPRESS MAIL NO.: EL851487442US

Colleen P. Brennan

Docket No: 133996-2

4. Additional Papers Enclosed

		Preliminary Amendment Information Disclosure Statement Form PTO-1449 Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other						
5.	Declai	ration or oath						
	<u>X</u>	Enclosed executed by (check all applicable boxes) _X inventor(s) legal representative of inventor(s). 37 CFR 1.42 or 1.43 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.						
•		Not Enclosed.  Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.  Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d).						
6.	Invent	torship Statement						
	With respect to the prior application, the inventors in this application are:							
	<u>X</u>	The Same						
		Not the same, the following additional inventor(s) have been added:						

-2-

7. Language												
	<u>X</u>	Englis	nglish	tached t	ransla	tion is a	verifie	d translation 3'	7 CFR	1.52(d).		
8.	Assignment											
	X An assignment of the invention to GENERAL ELECT									COMPANY		
		<u>X</u>	ACC attach	OMPA		•		GNMENT CC NT APPLICAT				
9.	Certified Copy											
	Certified copy(ies) of application(s)											
	(count	ry)		-	(app	ln. no.)			(fil	led)		
	from v	which pr	is(are	is claim  a) attache  ollow.								
10.	Fee Calculation (37 CFR 1.16)											
	A. X Regular application											
	_		<del></del>	(	CLAIM	IS AS F	ILED					
	Numb	er filed			Num	iber Ext	ra	Rate		sic Fee 770.00		
Total Claims			64	- 20	=	44	х	\$18.00	\$	792.00		
Indeper Claims			4	- 3	=	1	х	\$ 86.00	\$	86.00		
Multip	le depe	ndent c	laim(s)	), if any			х	\$270.00	\$	0		
	_X_	Filing		alculationdment		ing extra	a claim	s enclosed.	\$ <u>1</u>	648.00		

-3-

Docket No: 133996-2

		Amendment deleting multiple-dependenc	ies enclosed									
	В.	Design application (\$310.00-37 CFR 1.16(f)										
		Filing Fee Calculation	\$									
	<b>C.</b>	Plant application (\$510.00-37 CFR 1.16(g)) Filing Fee-Calculation	\$									
11.	Small Entity Statement(s)											
		Verified Statement(s) that this is a filing by a small 1.9 and 1.27 is(are) attached.	all entity under 37 CFR									
		Filing Fee Calculation (50% of <b>A</b> , <b>B</b> or <b>C</b> above)	\$									
12.	Request for International-Type Search (37 CFR 1.104(d))											
		Please prepare an international-type search report time when national examination on the merits take										
13.	Fee Payment Being Made At This Time											
		Not Enclosed  No filing fee is to be paid at this time. (T required by 37 CFR 1.16(e) can be paid so	_									
	<u>X</u>	Enclosed	•									
		X basic filing fee petition fee for filing by other	\$ <u>1648.00</u>									
		than all the inventors or person										
		on behalf of the inventor where										
		inventor refused to sign or cannot										
		be reached. (\$130.00; 37 CFR	•									
		1.47 and 1.17(h))	\$									
		for processing an application with a specification in a non-English										
		language. (\$130.00; 37 CFR 1.52(d)										
		and 1.17(k)	\$									
		processing and retention fee										
		(130.00; 37 CFR 1.53(d) and 1.21(1)	\$									
		fee for international-type search report \$40.00; 37 CFR 1.21(e))	\$									
		Total fees enclosed	\$ <u>1648.00</u>									
14.	Meth	od of Payment of Fees										
<b>1</b> -T•	MACHI	OL A MIJ AREVARE OF A VOID										
		Check in the amount of \$										

Docket No: 133996-2

X Charge Account No. **07-0862** in the amount of \$1648.00 A duplicate of this transmittal is attached.

## 15. Authorization to Charge Additional Fees

- X The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 07-0862:
  - X 37 CFR 1.16(a), (f) or (g) (filing fees)
  - X 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
  - X 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
  - X 37 CFR 1.17 (application processing fees)
  - X 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

## 16. Instructions As To Overpayment

X credit Account No. **07-0862** refund

GENERAL ELECTRIC COMPANY One Plastics Avenue Pittsfield, MA 01201 December 30, 2003

HHG/cpb

Henry H. Gibson

Attorney for Applicants Registration No. 28,951

Telephone No. (413) 448-4845